

Low Temperature Expression Chitinase cDNAs
and Method for Isolating the Same

Abstract of the Disclosure

A winter wheat-derived chitinase cDNA is provided which has a nucleotide sequence corresponding to an amino acid sequence listed as SEQ.ID. No.1 in Fig. 1. Another winter wheat-derived chitinase cDNA is provided which has a nucleotide sequence corresponding to an amino acid sequence listed as SEQ.ID. No.2 in Fig. 2. Further, a winter wheat-derived chitinase cDNA is provided which has a nucleotide sequence corresponding to an amino acid sequence listed as SEQ.ID. No.3 in Fig. 3. Moreover, a method is provided for isolating the above three kinds of chitinase cDNAs.